PATENT COOPERATION TREATY

PCT

REC'D 15 JAN 2003

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

PCT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Notification		ation of Transmittal of International Examination Report (Form PCT/IPEA/416)					
4132 PCT	International filing date (day/month/year)		Priority date (day/month/year)					
international application No.	27.12.2001		29.12.2000					
PCT/SE01/02898		PC ₇						
International Patent Classification (IPC) o	r national classification and i	rcy						
A61C 13/00								
Applicant								
Nobel Biocare AB (pub	ol) et al							
NODEL DISCULT IN (Pur								
This international preliminary exa Authority and is transmitted to the	amination report has been pre ne applicant according to Arti	pared by this Inte cle 36.	mational Preliminary Examining					
2. This REPORT consists of a total	of 5 sheets, in	cluding this cove	r sheet.					
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing realifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).								
These annexes consist of a total	of sheets.							
3. This report contains indications relating to the following items:								
I Basis of the report								
II Priority								
	in a second industrial annieshility							
		, mromare ste	T. F.					
IV Lack of unity of inv								
V Reasoned statement citations and explan	V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
VI Certain documents	cited							
VII Certain defects in t	he international application							
L		tion						
VIII Certain observation	VIII Certain observations on the international application							
Date of submission of the demand		Date of completion	n of this report					
03.06.2002		09.12.200						
Name and mailing address of the IPEA/	D11	Authorized office	т					
Patent- och registreringsverke	17978 I							
Box 5055 S-102 42 STOCKHOLM	PATOREG-S	Agneta Är	ggård/Els					
Facsimile No. 08-667 72 88 Telephone No. 08-782 25 00								
Form PCT/IPEA/409 (cover sheet) (Jan	mary 1998)							

International application No.
PCT/SE01/02898

I. :	Basis of the report					
1. W	ith regard to the elements of the international application:*					
	the international application as originally filed					
	the description:					
	pages, as originally filed					
	pages, filed with the demand					
-	pages, filed with the letter of					
L	the claims:					
	pages, as originally filed					
	pages, as amended (together with any statement) under article 19					
	pages, filed with the demand pages					
Г	pages, filed with the letter of the drawines:					
L						
	, as originary med					
	pages, filed with the demand pages, filed with the letter of					
Γ	the sequence listing part of the description:					
-	pages, as originally filed					
	pages , filed with the demand					
	pages, filed with the letter of					
	international application was filed, unless otherwise indicated under this item. see elements were available or furnished to this Authority in the following language which is: the language of a translation furnished for the purposes of international search (under Rule 23.1(b)). the language of publication of the international application (under Rule 48.3(b)). the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/					
3. Wi	th regard to any nucleotide and/or amino acid sequence disclosed in the international amplication, the international					
pre	Immary examination was carried out on the basis of the sequence listing:					
Ļ	contained in the international application in written form.					
Ļ	filed together with the international application in computer readable form.					
Ļ	furnished subsequently to this Authority in written form.					
L	furnished subsequently to this Authority in computer readable form.					
L	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished. The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.					
4.	The amendments have resulted in the cancellation of:					
	the description, pages					
	the claims, Nos.					
	the drawings, sheet/fig					
5.	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2 (o)).**					
m	placement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to this report as "originally filed" and are annexed to this report since they do not contain amendments (Rules 70.16 T 0.17).					
** An	y replacement sheet containing such amendments must be referred to under item I and annexed to this report.					

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III. Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially applicable have not been examined in respect of:					
the entire international application,					
claims Nos.					
because: the said international application, or the said claims Nos. 20, 31-32 relate to the following subject matter which does not require an international preliminary examination (specify):					
 Claim 20: See PCT Rule 67.1(iv): Methods for treatment of the human or animal body by surgery or therapy, as well as diagnostic methods. Claims 31-32: See PCT Rule 67.1(vi): Computor programs 					
the description, claims or drawings (Indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):					
the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opinion could be formed.					
no international search report has been established for said claims Nos.					
A meaningful international preliminary examination cannot be carried out due to the failure of the nucleotide and/or amino acid sequence listing to comply with the standard provided for in Annex C of the Administrative Instructions: the written form has not been furnished or does not comply with the standard.					
the computer readable form has not been furnished or does not comply with the standard.					

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IV.	Lack of unity of invention
1.	In response to the invitation to restrict or pay additional fees the applicant has: restricted the claims.
	paid additional fees.
	paid additional fees under protest.
	neither restricted nor paid additional fees.
	neutro resulted not paid additional tees.
2.	This Authority found that the requirement of unity of invention is not complied with and chose, according to Rule 68.1, not to invite the applicant to restrict or pay additional fees.
3.	This Authority considers that the requirement of unity of invention in accordance with rules 13.1, 13.2 and 13.3 is complied with.
	not complied with for the following reasons:
1.	Claims 1-19 ans 22-23, directed to method and arrangement for work distribution.
2.	Claim 21, directed to an arrangement comprising delivery function.
3.	Claims 24-25, directed to an arrangement comprising ordering function.
4.	Claim 26, directed to an arrangement comprising holeformation function.
5.	Claims 27-29, directed to an arrangement comprising datahandling function.
6.	Claim 30, directed to an arrangement comprising storing function.
4.	Consequently, the following parts of the international application were the subject of international preliminary examination in establishing this report:
	all parts.
	the parts relating to claims Nos.

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V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement				
	Novelty (N)	Claims Claims	1-19, 21-30	YES NO	
	Inventive step (IS)	Claims Claims	1-19. 21-30	YES NO	
	Industrial applicability (IA)	Claims Claims	1-19. 21-30	YES NO	

2. Citations and explanations (Rule 70.7)

Cited document:

WO 9844865 A1 (NOBEL BIOCARE AB)

The document cited in the International Search Report represents background art.

The invention defined in claims 1-19, 21-30 is not disclosed by this document.

The cited document does not give any indication towards the claimed method and arrangement for prosthetic installation.

Therefore, the invention defined in claims 1-19, 21-30 is novel and is considered to involve an inventive step. The invention is also considered to be industrially applicable.